



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Alexander Berk et al.

Paper No.:

Serial No.:

09/838,801

Examiner:

Hogan, Mary C.

Filed:

April 20, 2001

Group No.:

2123

For:

BAND MODEL METHOD FOR

Docket No.:

16849-00004

MODELING ATMOSPHERIC

PROPAGATION AT ARBITRARILY FINE SPECTRAL RESOLUTION

Mail Stop: Amendment Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Mail Stop: Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on March 23, 2005.

Charlene L. Hopkins

## RESPONSE

This Response is in reply to the Office Action mailed on September 23, 2004, in the subject application. In response to the Office Action, please amend the above-identified application as follows.

03/28/2005 DEMMANU1 00000039 09838801

01 FC:2253

510.00 OP